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	5.		7 October, it was resolved a saying to execute the following			
			Issuance of all 1:50,000 map of new 1:25,000 maps on the bechniques available.	os in 4-eclor print basis of the latest	ing and production tinformation and	
		bo	Revision of all maps between after the Soviet pattern.	n the scale of 1:50,	,000 and 1:1,000,000	
		6.	freining of new cartographic	e personnel.		
		d.	Enlargement of the Geodetic Institute for Applied Geode		ttachment of a new	
	¥1	o, 	hstablishment of a technica to include Prof. Dr Feschel from the Dresden Institute (fnu) from the Ministry of from the Chamber of Technic Eurysying Center in Potsdam	(fnu) and Frof. Dr of Technology; Grad the Irterior; Gradu ; and Graduate Engli	Buchholz (fnu), both uste Engineer Pichelmayer ate Engineer Koitsch (fnu)	121
	ILLEGIB	4.	Training of experts in the government has already made rectifying facilities. With are to be organized within best of them are to be give in lareaden.	available means for in a short period, each Bezirk, for re	r the production of teams of 20 men each ctimying purposes. The	

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- c. The Dresden Institute of Technology was to be ordered to train 30 students in short courses. Graduate Engineers Arends and Heupel were to be offered leading positions in the cartographic system of East Germany.
- d. A conference was scheduled to be held on 14 November 1952 in Goerlitz for the co-ordination of all work connected with mapping. The conference was attended by representatives from Poland, Czechoslovakia, Rumania and Hungary.

7. In late December 1953, the Bezirk administration of Neubrandenburg ordered all land-registry offices of the Kreise to report all map material available on the Baltic Sea coast, Denmark, Holland, Belgium and France. 8. In late January 1953, the geomagnetic institute which had been located on Telegraphenberg in Potsdam since 1937, was ordered to vacate the building, which was to be re-occupied by the Institute of Geodesy. 15 to 20 technicians who were to make the calculations required for the conversion of German maps based on the Gauss-

Krueger system to the Soviet grid system were to move into the building. 25X1 the surveying department 9. In January 1953, for Land Brandenburg in Potsdam that this department, by order of the Main Department for Surveying and Mapping of the East German Ministry of the Interior, had started to reprint plane table sheets of the border area of

Low Saxony, Schleswig-Holstein, and the Upper Rhine region. The printed maps were sent to a KVP headquarters on Schneller Strasse, Berlin.

In mid-February 1953 expressed the desire that the Institute of Geodesy in rocsummy whom acting chief was one ir Pawel (fnu), was to execute a research order for which 2,000,000 eastmarks were to be allocated. the research order was connected with the plan to

the Ministry of the Interior

"Vermessungsdienst Mecklenburg"

transfer Soviet principles of mapping to East Germany. The Soviets based their mapping on an ellipsoidical projection different from that used in western Europe. The production of new maps and new measurements of the gravity of earth were also to be made.

had been engaged since the summer of 1952 with a new surveying of Ruegen Island and since early 1953 with surveying of the Torgelow-Eggesin troop training area. The Trigonometrical Department of the agency was currently engaged with the establishment of trigonometrical points of the 4th order and the remarking of previous trigonometrical points, and the fixing of reference point (Passpunkte). Passpunkte are points determined by co-ordinates which are required for the production of the German Grundkarte (basic map) and for the rectification of aerial photographs. Only small portions of these missions had been accomplished. Plane table sheets were being checked on at the Topographic Department. The VF had expressed the desire that this work be started with the northern region of East Germany. Details were kept secret. Work on the production of a German basic map, a topographic map on a scale of 1:5,000 was sterted. For the time

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being, efforts were concentrated on the production of maps of the Sassnitz, Stralsund, Rostock and the Wismar-Schwerin areas. In May 1953, about 10 percent of the maps to be produced by the Vermessungsdienst Mecklenburg were completed. The basic map is an economic map which for economy reasons was produced from photographs of map material available to the Land Registry Office. These maps were supplemented topographically and provided with a grid system. Important economic and military installations must not be recorded in the basic map. For the construction of such installations topographic maps on a scale of 1:2,000 aremade by the Surveying Department. The Einheitskataster Department (standard land-registry maps) was exclusively engaged in the production of maps required for the new recording of land property. The reproduction department made magnifications, blueprints and photostats of maps. Map printing was centrally directed from Berlin. The follwing material was treated as classified material:

- a. Files of reference points;
- b. Plane table sheets dating from 1937;
- c. Plane table sheets made prior to 1937;
- d. Elueprints, photostats and other map material.
- 12. In connection with the planned introduction of aerial photography, a 1-week course was held at the Dresden Institute of Technology in February 1953. To this course each surveying agency in East Germany detached one representative. The course was only concerned with basic principles of photogrametry.
- 13. Surveying of the Baltic Sea coast and particularly depth measurements were made by the Sea-Hydrographic Service in Stralsund.

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